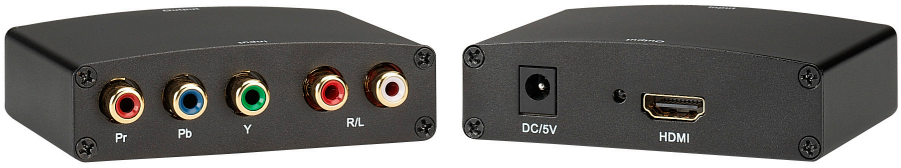
PERFORMANCE
RELIABILITY
AND
VALUE

Component with Audio to HDMI Converter

Convert component video and analog audio to HDMI



The KanexPro component to HDMI audio-video converter is a classic fit for older, analog devices that needs seamless integration for today's home theater environments. It connects your component video sources such as VCR, DVD player and high-resolution cameras to HDMI compliant displays and projectors. The converter takes the R+L audio and encodes it to the HDMI signal for high-resolution video and audio playback. Ideal and cost-effective for legacy home-theater equipment that needs the transition to HDMI displays.

Features

- Convert YPbPr (Component-video) and audio source to an HDMI display
- Supports data rates to 6.75Gbps
- HDMI output resolutions up to 1080p(1920x1080@60Hz)
- Supports analog video input to 1080p & UXGA (1600x1200) with 10-bit DAC
- Encodes analog audio signal to HDMI
- Compact size
- 5VDC external power supply included

Specifications

Input: Component(YPbPr+R/L) x1
Ouput: HDMI x1
Video Amplifier Bandwidth: 6.75Gbps
Vertical Frequency Range: 50/60Hz
Color Depth: 8bit per channel
Resolutions (HDTV): 480p/576p/720p/1080i/1080p
Power Supply: 5V DC@2A, 10W
Operating Temperature: 0°C to +70°C
Operating Humidity: 10% to 85 % RH (no condensation)
Storage Temperature: -10°C to +80°C
Storage Humidity: 5% to 90 % RH (no condensation)
Regulatory Approvals Converter: FCC, CE, UL
Regulatory Approvals Power Supply: FCC, CE, UL
Dimensions: 3.5"x2.7"x1" (88x66x25mm)
Total Weight: 0.26lbs (120g)
Warranty: 1 Year parts and labor

Connection Diagram

About KanexPro

KanexPro carries a broad selection of A/V connectivity products by leveraging the core strength in professional systems enabling you to broadcast, convert, extend, split, or multiply HD signal transmissions; simply and cost-effectively.

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MPN: RGBRLHD

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